

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. 8540G-000180 (GP-303076)

First Inventor Thomas A. Trabold

Title PEM FUEL CELL STACK WITH COATED FLOW DISTRIBUTION NETWORK

Express Mail Label No. EL 623 312 285 US

22386 US PTO  
107717938112003  
**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages 23]  
(preferred arrangement set forth below)  
 Descriptive title of the Invention  
 Cross References to Related Applications  
 Statement Regarding Fed sponsored R & D  
 Reference to sequence listing, a table, or a computer program listing appendix  
 Background of the Invention  
 Brief Summary of the Invention  
 Brief Description of the Drawings (if filed)  
 Detailed Description  
 Claim(s)  
 Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 1
5. Oath or Declaration [Total Pages 3] 1  
 a.  Newly executed (original or copy)  
 b.  Copy from a prior application (37 CFR 1.63 (d))  
     (for a continuation/divisional with Box 18 completed)  
 i.  **DELETION OF INVENTOR(S)**  
     Signed statement attached deleting inventor(s)  
     named in the prior application, see 37 CFR  
     1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:**Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
 a.  Computer Readable Form (CRF)  
 b. Specification Sequence Listing on:  
     i.  CD-ROM or CD-R (2 copies); or  
     ii.  paper  
 c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATIONS PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 C.F.R. §3.73(b) Statement  Power of Attorney (when there is an assignee)
11.  English Translation Document (if applicable)
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.  Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.  Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation     Divisional     Continuation-in-part (CIP)

Prior application information: Examiner \_\_\_\_\_

of prior application No: \_\_\_\_\_ / \_\_\_\_\_

Group / Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**

|   |       |   |
|---|-------|---|
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | 27572 | or <input type="checkbox"/> Correspondence address below<br>(Insert Customer No. or Attach bar code label here) |
|---|-------|---|

|         |                                  |           |              |          |       |              |
|---------|----------------------------------|-----------|--------------|----------|-------|--------------|
| Name    | Harness, Dickey & Pierce, P.L.C. |           |              |          |       |              |
|         | Linda M. Deschere                |           |              |          |       |              |
| Address | P.O. Box 828                     |           |              |          |       |              |
|         |                                  |           |              |          |       |              |
| City    | Bloomfield Hills                 | State     | MI           | Zip Code | 48303 |              |
| Country | United States of America         | Telephone | 248-641-1600 |          | Fax   | 248-641-0270 |

|                   |   |                                   |        |                   |
|-------------------|---|-----------------------------------|--------|-------------------|
| Name (Print/Type) | Linda M. Deschere   | Registration No. (Attorney/Agent) | 34,811 |                   |
| Signature         |  |                                   | Date   | November 20, 2003 |

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# FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 954

## Complete if Known

|                      |                          |
|----------------------|--------------------------|
| Application Number   | Unassigned               |
| Filing Date          | Herewith                 |
| First Named Inventor | Thomas A. Trabold        |
| Examiner Name        | Unassigned               |
| Art Unit             | Unassigned               |
| Attorney Docket No.  | 8540G-000180 (GP-303076) |

## METHOD OF PAYMENT (check all that apply)

 Check  Credit card  Money  Other  None Order
 Deposit Account:

Deposit Account Number

07-0960

Deposit Account Name

General Motors Corporation

## The Director is authorized to: (check all that apply)

- 
- Charge fee(s) indicated below
- 
- Credit any overpayments
- 
- 
- Charge any additional fee(s) during the pendency of this application
- 
- 
- Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

| Large Entity              | Small Entity | Fee Description | Fee Paid |
|---------------------------|--------------|-----------------|----------|
| Fee Code                  | Fee (\$)     | Fee Code (\$)   | Fee      |
| 1051                      | 130          | 2051            | 65       |
| 1052                      | 50           | 2052            | 25       |
| 1053                      | 130          | 1053            | 130      |
| 1812                      | 2,520        | 1812            | 2,520    |
| 1804                      | 920*         | 1804            | 920*     |
| 1805                      | 1,840*       | 1805            | 1,840*   |
| 1251                      | 110          | 2251            | 55       |
| 1252                      | 420          | 2252            | 210      |
| 1253                      | 950          | 2253            | 475      |
| 1254                      | 1,480        | 2254            | 740      |
| 1255                      | 2,010        | 2255            | 1,005    |
| 1401                      | 330          | 2401            | 165      |
| 1402                      | 330          | 2402            | 165      |
| 1403                      | 290          | 2403            | 145      |
| 1451                      | 1,510        | 1451            | 1,510    |
| 1452                      | 110          | 2452            | 55       |
| 1453                      | 1,330        | 2453            | 665      |
| 1501                      | 1,330        | 2501            | 665      |
| 1502                      | 480          | 2502            | 240      |
| 1503                      | 640          | 2503            | 320      |
| 1460                      | 130          | 1460            | 130      |
| 1807                      | 50           | 1807            | 50       |
| 1806                      | 180          | 1806            | 180      |
| 8021                      | 40           | 8021            | 40       |
| 1809                      | 770          | 2809            | 385      |
| 1810                      | 770          | 2810            | 385      |
| 1801                      | 770          | 2801            | 385      |
| 1802                      | 900          | 1802            | 900      |
| Other fee (specify) _____ |              |                 |          |

\*Reduced by Basic Filing Fee Paid

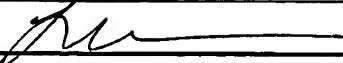
SUBTOTAL (3)

(\$ 40

\*\* or number previously paid, if greater; For Reissues, see above

## SUBMITTED BY

## Complete (if applicable)

|                   |   |                                  |        |           |                   |
|-------------------|---|----------------------------------|--------|-----------|-------------------|
| Name (Print/Type) | Linda M. Deschere   | Registration No. Attorney/Agent) | 34,811 | Telephone | (248) 641-1600    |
| Signature         |  |                                  |        | Date      | November 20, 2003 |

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